DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Attorney Docket No. 5576–90

As a below named inventor, I hereby declare that:

(if applicable).

37 Code of Federal Regulations, §1.56.

including the claims, as amended by any amendment referred to above.

the specification of which [X] is attached hereto

OR

was filed on

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

as United States Application No.

or PCT international application No. and was amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification,

I acknowledge the duty to disclose information which is material to patentability as defined in Title

I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) or \$365(b) of any foreign application(s) for patent or inventor's certificate, or \$365(a) of any PCT international

WET FLUE GAS DUSULFURIZER AND OXYGEN-CONTAINING GAS BLOWING DEVICE FOR USE THEREIN

below and have also	o identified below any	foreign application for patent or inver a filing date before that of the applica	ntor's certificate, or of
9-302654	Japan	5/November/1997	[X] []
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
10-029170	Japan	27/January/1998	[X] []
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
			[][]
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
	-		[][]
(Number)	(Country)	(Day/Month/Year Filed)	Yes No

I hereby claim the bene application(s) listed be		United States Code, §119(e) of any United States provisional
(Application Number)	(Day)	(Month/Year Filed)
(Application Number)	(Day,	Month/Year Filed)
or §365(c) of any PCT and, insofar as the sub United States or PCT i 35, United States Cod patentability as defined	international applipect matter of each international applice, §112, I acknowld in Title 37, Code of	United States Code, §120 of any United States application(s) ication designating the United States of America, listed below n of the claims of this application is not disclosed in the prior action(s) in the manner provided by the first paragraph of Title vledge the duty to disclose information which is material to ff Federal Regulations, §1.56 which became available between the national or PCT international filing date of this application
(Appln. Serial No.)	(Filing Date)	(Status) Patented/Pending/Abandoned
(Appln. Serial No.)	(Filing Date)	(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Customer Number 20792

Send correspondence to:

Kenneth D. Sibley

Myers Bigel Sibley & Sajovec, L.L.P.

Post Office Box 37428 Raleigh, NC 27627

Direct telephone calls to:

Kenneth D. Sibley (919)854-1400

Facsimile:

(919)854-1401

Full name of (first/sole) inventor: Takeo SHINODA

Inventor's Signature: Takeo Strinoda

Residence:

Tokyo, Japan

Citizenship:

Japanese

Post Office Address: c/o MITSUBISHI HEAVY INDUSTRIES, LTD.

5-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan

Full name of second joint inventor: Toru TAKASHINA

Residence:

Hiroshima-shi, Hiroshima-ken, Japan

Citizenship:

Japanese

Post Office Address: c/o Hiroshima Research & Development Center,

MITSUBISHI HEAVY INDUSTRIES, LTD.

6-22, Kan-on-shinmachi 4-chome, Nishi-ku, Hiroshima-shi,

Hiroshima-ken, Japan

Full name of third joint inventor: Masakazu ONIZUKA

Inventor's Signature: Mirakagi Amylka Date: October 12, 1998

Residence: Hiroshima-shi, Hiroshima-ken, Japan

Citizenship: Japanese

Post Office Address: c/o Hiroshima Research & Development Center,

MITSUBISHI HEAVY INDUSTRIES, LTD.

6-22, Kan-on-shinmachi 4-chome, Nishi-ku, Hiroshima-shi,

Hiroshima-ken, Japan